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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/643,289	08/19/2003	Harvey A. Furman	335970-00001	4033		
26304 KATTEN MU	7590 05/10/2007 CHIN ROSENMAN LLP	EXAMINER				
575 MADISON	N AVENUE		TUCKER, PHILIP C			
NEW YORK,	NY 10022-2585		ART UNIT	. PAPER NUMBER		
			1712			
			MAIL DATE	DELIVERY MODE		
			05/10/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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		Application	No.	Applicant(s)				
		10/643,289		FURMAN ET AL.				
Office Action Summa	ary	Examiner		Art Unit				
		Philip C. Tuci	ker	1712				
The MAILING DATE of this co Period for Reply	ommunication app	pears on the co	over sheet with the c	orrespondence addre	ess			
A SHORTENED STATUTORY PER WHICHEVER IS LONGER, FROM - Extensions of time may be available under the pafter SIX (6) MONTHS from the mailing date of If NO period for reply is specified above, the mailing to reply within the set or extended period Any reply received by the Office later than three earned patent term adjustment. See 37 CFR 1.	THE MAILING DA provisions of 37 CFR 1.13 this communication. eximum statutory period'ved for reply will, by statute months after the mailing	ATE OF THIS 36(a). In no event, will apply and will ex c, cause the applicat	COMMUNICATION however, may a reply be tim spire SIX (6) MONTHS from tion to become ABANDONED	I. ely filed the mailing date of this comm O (35 U.S.C. § 133).				
Status								
1) Responsive to communication	n(s) filed on <u>23 Fe</u>	ebruary 2007.						
2a) This action is FINAL.	This action is FINAL . 2b)⊠ This action is non-final.							
· –	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4)⊠ Claim(s) <u>1,3,4 and 6-13</u> is/are	e pending in the a	application.						
· · · · · · · · · · · · · · · · · · ·	4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed	· · · · · · · · · · · · · · · · · · ·							
6)⊠ Claim(s) <u>1,3,4 and 6-13</u> is/are	e rejected.							
7) Claim(s) is/are objecte								
8) Claim(s) are subject to	restriction and/o	r election requ	uirement.					
Application Papers								
9)☐ The specification is objected to	o by the Examine	er.						
•	0)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)☐ The oath or declaration is obje	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ Non 1. ☐ Certified copies of the s		a haya baan r	agaired					
1. ☐ Certified copies of the p2. ☐ Certified copies of the p				on No				
3. Copies of the certified	=		• •		ane			
application from the Int	•	-			-90			
* See the attached detailed Offic		•	` ''	d.				
Attachment(s)								
1) Notice of References Cited (PTO-892)	aniam (PTO CAS)	4)	Interview Summary					
 2) Notice of Draftsperson's Patent Drawing R 3) Information Disclosure Statement(s) (PTO/ 		5)	Paper No(s)/Mail Da Notice of Informal Pa					
Paper No(s)/Mail Date	-	6)	Other:					

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 2/23/07 has been entered.

Claim Rejections - 35 USC § 102

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1, 3, 4 and 9-12 are rejected under 35 U.S.C. 102(b) as being anticipated by Principato (5340493).

Principato teaches a composition which comprises esters and glycol ethers within the scope of the present invention, and further comprising a surfactant as in claim 11 (see example 3 and the claims). Solvents such as in claim 9, may also be present (column 5, lines 17-35).

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Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 1, 3, 4 and 6-12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mulcahy (5340495).

Mulcahy teaches a cleaning composition which comprises an ester within the amount of the present invention, and an glycol ether which can be a diethylene glycol ether of butanol, when ethylene oxide and a C4 alcohol is used at a ratio of 2:1 (see claim 1). Mulchaly differs from the present invention in that a specific example of the use of such glycol ether is not disclosed. But it would be obvious to one of ordinary skill in the art to utilize the glycol ether of butanol and diethylene oxide, given the teaching of Mulcahy that such is useful in the cleaning composition. Mulchaly further teaches the utility of compounds within the scope of claim 6, and exemplifies a hexanol ethoxylate within the scope therein (see table I). The utility of two or more compounds for that which they are individually taught useful is obvious to one of ordinary skill in the art (In re Kerkhoven 205 USPQ 1069). The utility of a combination of the glycol ethers disclosed by Mulchaly would thus be obvious to one of ordinary skill in the art.

5. Claims 1 and 13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mulchaly or Principato in view of Hendriksen (5693600).

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Mulcahy and Principato are taught above. Such differs from the present invention in not teaching the use of an antioxidant in the composition. Hendriksen teaches that antioxidants may be used in print cleaners which comprise esters of fatty acids (column 5, lines 45-54). Since Mulchaly and Principato are both drawn to cleaning compositions comprising esters of fatty acids as in Hendriksen, it would be obvious to one of ordinary skill in the art to utilize antioxidants as taught in Hendriksen, in order to obtain antioxidizing properties therein.

6. Applicant's Petition has been approved. Thus the rejection over Good is withdrawn, in view of applicant perfecting the priority date. New rejections are presented herein.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Philip C. Tucker whose telephone number is 571-272-1095. The examiner can normally be reached on Monday - Friday, Flexible schedule.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Randy Gulakowski can be reached on 571-272-1302. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Philip C Tucker Primary Examiner Art Unit 1712

PCT-4179